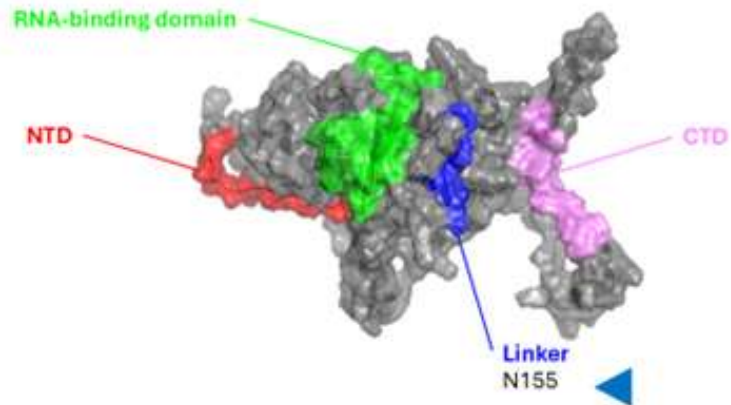
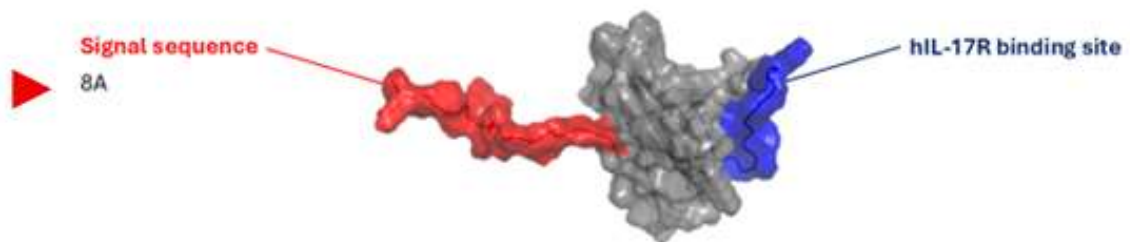


A

Nucleoprotein (N; UniProt: P0DTC9)

**B**

ORF8 (UniProt: P0DTC8)



Supplementary Figure 1. Space-filling molecular models of SARS-CoV-2 (A) nucleocapsid protein and (B) ORF8 accessory protein, highlighting clusters of accessible, disordered linear sequences; N155 was designed as an analog of the nucleocapsid [S/R]-rich domain, while 8A was designed as an analog of the ORF8 accessory domain.